

	Application No.	Applicant(s)		
Notice of Allowability	10/611,477	WU ET AL.		
	Examiner	Art Unit		
	Jurie Yun	2882		
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee (Committee) or other appropriate committee (Committee) or other appropriate committee (Committee) or other appropriate (Committee) or other appr	n this application. If not incluunication will be mailed in du	uded ue course. <b>THIS</b>	
1. This communication is responsive to <u>10/5/04</u> .				
2. X The allowed claim(s) is/are 1-21.		•		
3. $\boxtimes$ The drawings filed on <u>01 July 2003</u> are accepted by the Ex	kaminer.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Application	on No	anting from the	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	cuments have been receive	u in this national stage applic	cation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the i	requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers 1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	son's Patent Drawing Review			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	he drawings in the front (not t R 1.121(d).	he back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATI FOR THE DEPOSIT OF BIO	ERIAL must be submitted DLOGICAL MATERIAL.	. Note the	
Attachment(s)			. •	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		formal Patent Application (P	TO-152)	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No.	<ol> <li>Interview Summary (PTO-413),</li> <li>Paper No./Mail Date</li> <li>Examiner's Amendment/Comment</li> </ol>		
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	_		lloveon	
of Biological Material	8. ☐ Examiner's 9. ☐ Other	Statement of Reasons for A	liowance 	
		- Crang E C	ruck	
		Craig E. Church		
~ M ·		Primary Examiner	•	



Application/Control Number: 10/611,477

Art Unit: 2882

## **DETAILED ACTION**

1. The amendment filed 10/5/04 has been entered.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John M. Rariden on 1/19/05.

The application has been amended as follows:

In claim 14, line 13, after "detector element" add --of a detector--

## Allowable Subject Matter

3. Claims 1-21 are allowed.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jurie Yun whose telephone number is 571 272-2497. The examiner can normally be reached on Monday-Friday 8:30-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on 571 272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2882

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jurie Yun January 19, 2005

Crows & Church

Craig E. Church Primary Examiner